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DESCRIPTIONS OF APPARENTLY NEW COLOMBIAN BIRDS.

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In this paper, the seventh of the series to appear in these Proceedings, nineteen forms believed to be new are characterized, all from Colombia, and all (with one exception) based on material received in the last few years from Mr. M. A. Carriker, Jr., who has been collecting in the interests of the Carnegie Museum. All measurements are in millimeters, and the names of colors are from Mr. Robert Ridgway's "Color Standards and Color Nomenclature." The author's acknowledgments are due to Mr. Waldron DeWitt Miller and Mr. Harry C. Oberholser for their advice and assistance in deciding the status of certain of these forms.

Atlapetes semirufus majusculus, subsp. nov.

Similar to Atlapetes semirufus semirufus (Boissonneau) of the Bogota region of Colombia, but averaging slightly larger and much paler throughout; the throat tinged with yellowish; the back, wing- and tail-edgings, and flanks lighter olive green; and the breast and sides paler, aniline yellow instead of raw sienna. Wing (type), 78; tail, 81; exposed culmen, 13.5; tarsus, 27.

Type, No. 59,763, Collection Carnegie Museum, adult female; Peña Blanca, Santander, Colombia, March 6, 1917; M. A. Carriker, Jr.

Phœnicothraupis rubica coccinea, subsp. nov.

Nearest apparently to *Phænicothraupis rubica amabilis* von Berlepsch, but adult male brighter and more uniform red below, the sides and flanks less grayish; adult female with the under parts deeper and more uniform buffy brown.

Type, No. 60,728, Collection Carnegie Museum, adult male; La Colorado, Boyaca, Colombia, April 29, 1917; M. A. Carriker, Jr.

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Cistothorus æquatorialis fulvescens, subsp. nov.

Similar to Cistothorus æquatorialis æquatorialis Lawrence of Ecuador and the Central Andes of Colombia, but decidedly more rufescent throughout, the general tone of the upper parts nearer light Brussels brown than deep tawny olive; and the under parts more strongly shaded with cinnamon buffy, with little or no white medially.

Type, No. 58,258, Collection Carnegie Museum, adult male; Paramo Guerrero, Santander, Colombia, October 13, 1916; M. A. Carriker, Jr.

Leucolepis lawrencii assimilis, subsp. nov.

Similar to Leucolepis lawrencii lawrencii (Sclater), but generally paler; upper parts nearer raw umber than mummy brown; and lower breast and abdomen decidedly more grayish, less brownish.

Type, No. 63,860, Collection Carnegie Museum, adult female; Sautata, Rio Atrato, Colombia, January 22, 1918; M. A. Carriker, Jr.

Leucolepis phæocephalus propinquus, subsp. nov.

Decidedly paler in general coloration than Leucolepis phæocephalus phæocephalus (Sclater), the upper parts Prout's brown instead of deep chestnut brown, and the under parts correspondingly paler also, with the throat in more decided contrast with the rest of the under surface.

Antioquia specimens, representing *Cyphorhinus brunnescens* Sharpe, while tending slightly towards the characters of this pale northern race, are obviously referable to the typical form, described from Ecuador.

Type, No. 52,813, Collection Carnegie Museum, adult (male?); Jaraquiel, Bolivar, Colombia, March 7, 1916; M. A. Carriker, Jr.

Mecocerculus leucophrys notatus, subsp. nov.

Similar to Mecocerculus leucophrys setophagoides (Bonaparte), but more richly colored above, the upper parts much darker and more sooty olive; and the wing-bars and external margins of the secondaries ochraceous buff instead of buffy white.

Type, No. 70,509, Collection Carnegie Museum, adult male; Leonera (near Caldas), Colombia, September 6, 1918; M. A. Carriker, Jr.

Platytriccus albogularis neglectus, subsp. nov.

Similar in general to *Platytriccus albogularis albogularis* (Sclater), of Ecuador and western Colombia, but decidedly duller and paler throughout; the upper parts, sides of the pileum, etc., paler, more olivaceous; the under parts with much less buffy and brownish suffusion.

Type, No. 60,680, Collection Carnegie Museum, adult male; La Colorado, Boyaca, Colombia, April 28, 1917; M. A. Carriker, Jr.

Myiobius semiflavus, sp. nov.

Above plain olive green, the pileum with a partially concealed median patch of empire yellow, the rump and upper tail-coverts pale lemon yellow; wings dusky, the remiges margined externally with buffy citrine, most conspicuous basally; tail dull black; beneath pale lemon yellow, the throat still paler (martius yellow), the breast and sides shaded with pyrite yellow or yellowish citrine. Wing (type), 68; tail, 59; exposed culmen, 13; tarsus, 17.

Type, No. 58,638, Collection Carnegie Museum, adult male; El Tambor, Santander, Colombia, November 23, 1916; M. A. Carriker, Jr.

Pipra erythrocephala flammiceps, subsp. nov.

Similar to *Pipra erythrocephala erythrocephala* (Linnæus), but averaging smaller, and pileum, hindneck, and sides of head and neck much brighter and more reddish orange (orange chrome). Wing (type), 54; tail, 17; exposed culmen, 8.5; tarsus, 13.5.

Type, No. 58,777, Collection Carnegie Museum, adult male; El Tambor, Santander, Colombia, November 29, 1916; M. A. Carriker, Jr.

Pipra velutina minuscula, subsp. nov.

Similar to *Pipra velutina velutina* von Berlepsch of Panama and Costa Rica, but constantly smaller, and adult male decidedly blacker throughout. Wing (type), 56; tail, 25; exposed culmen, 6.5; tarsus, 12.5.

Type, No. 64,604, Collection Carnegie Museum, adult male; Quibdo, Rio Atrato, Colombia, March 19, 1918; M. A. Carriker, Jr.

Hylopezus perspicillatus pallidior, subsp. nov.

Similar to *Hylopezus perspicillatus perspicillatus* (Lawrence), but decidedly paler in general coloration; the wing-markings, sides of head, etc., paler buffy; the pileum paler, duller gray; and the back lighter olive green.

Type, No. 59,199, Collection Carnegie Museum, adult male; El Tambor, Santander, Colombia, December 29, 1916; M. A. Carriker, Jr.

Grallaria alticola, sp. nov.

Above, including pileum, deep sepia brown, brightening into Dresden brown on the upper tail coverts; wings externally and tail like the back, the primaries usually somewhat paler; lores and sides of head dull buffy, the auriculars shaded with dusky; throat buffy white, deepening posteriorly and laterally into antimony yellow; rest of under surface buffy ochraceous, indistinctly mottled with whitish tips to the feathers; under wing-coverts bright ochraceous tawny. Wing (type), 93; tail, 50; exposed culmen, 21; tarsus, 46.

Type, No. 59,904, Collection Carnegie Museum, adult male; Lagunillas, Boyaca, Colombia, March 17, 1917; M. A. Carriker, Jr.

Leptasthenura andicola exterior, subsp. nov.

Similar to Leptasthenura andicola extima Todd of the Santa Marta region of Colombia, which it moreover resembles in having the wings externally extensively rufescent, but pileum more rufescent, being in fact amber brown, streaked with black, and under parts in general paler and

less distinctly streaked. Easily distinguished from L. a. andicola Sclater and L. a. certhia von Madarasz by the coloration of the pileum and wings.

Type, No. 59,797, Collection Carnegie Museum, adult male; Lagunillas, Boyaca, Colombia, March 13, 1917; M. A. Carriker, Jr.

Deconychura typica minor, subsp. nov.

Similar to *Deconychura typica typica* Cherrie, but somewhat smaller; upper parts more olivaceous, less rufescent, and buffy markings of under parts paler and more restricted. Wing (type), 92; tail, 89; exposed culmen, 22; tarsus, 19.

Type, No. 59,022, Collection Carnegie Museum, adult male; El Tambor, Santander, Colombia, December 11, 1916; M. A. Carriker, Jr.

Celeus innotatus degener, subsp. nov.

Similar to *Celeus innotatus innotatus* Todd, but averaging smaller, slightly paler above, and paler and rather more heavily marked below; the abdomen much paler, warm buff, contrasting with the breast. Wing (type), 114; tail, 60; exposed culmen, 21; tarsus. 18.5.

Type, No. 59,024, Collection Carnegie Museum, adult male; El Tambor, Santander, Colombia, December 11, 1916; M. A. Carriker, Jr.

Veniliornis chocoensis, sp. nov.

Nearest apparently to *Veniliornis cassini* (Malherbe) of Guiana, etc., but more heavily barred beneath, the black bars predominating; breast strongly washed with ochraceous tawny; wing-coverts plain, without any wash of red. Wing (type), 94; tail (worn), 48; exposed culmen, 20; tarsus, 15.

Type, No. 66,678, Collection Carnegie Museum, adult male; Malagita, Choco, Colombia, May 15, 1918; M. A. Carriker, Jr.

Nonnula frontalis pallescens, subsp. nov.

Similar to *Nonnula frontalis frontalis* (Sclater), but under parts much paler, the throat and breast cinnamon buff or clay color, and the abdomen and under tail-coverts nearly white.

Type, No. 49,517, Collection Carnegie Museum, adult female; Fundacion, Santa Marta, Colombia, October 6, 1915; M. A. Carriker, Jr.

Odontophorus variegatus, sp. nov.

With a general resemblance to *Odontophorus atrifrons* Allen, but black of crown more extended, reaching the nape, which is argus brown; white shaft streaks on scapulars much wider, the feathers boldly blotched with black and chestnut, giving the back a prominently spotted and streaked appearance; under parts more grayish, less brownish, with less black spotting and barring, the light areas white or nearly so, instead of deep buffy. Wing (type), 139; tail, 80; exposed culmen, 17.5; tarsus, 44.

Type, No. 59,552, Collection Carnegie Museum, adult male; La Pica, Santander, Colombia, February 16, 1917; M. A. Carriker, Jr.

Crypturus idoneus, sp. nov.

Nearest apparently to Crypturus cinnamomeus cinnamomeus (Gray), but under parts very much paler, dull neutral gray, washed with pale buffy, the chest and abdomen entirely of this color; upper parts more uniform and more rufescent, the crown in particular. Wing (type), 166; tail, 50; exposed culmen, 28.5; tarsus, 43.

Type, No. 9,206, Collection Carnegie Museum, adult male; Bonda, Santa Marta, Colombia, March 30, 1898; Mrs. Herbert H. Smith.